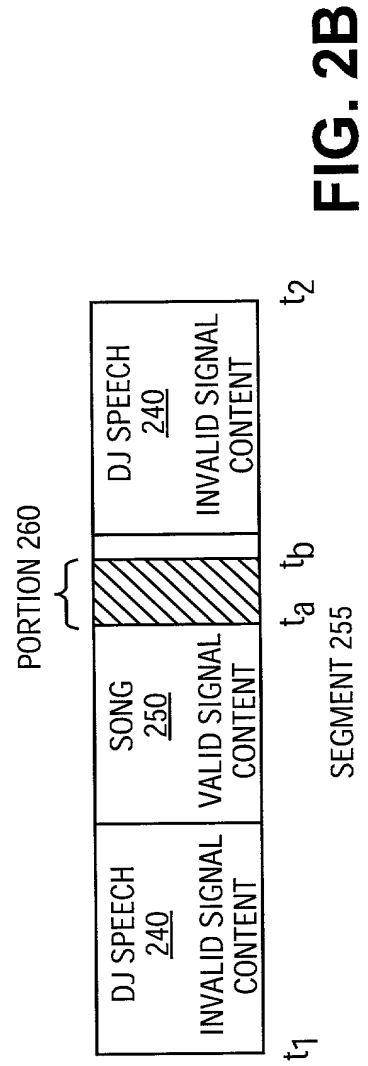
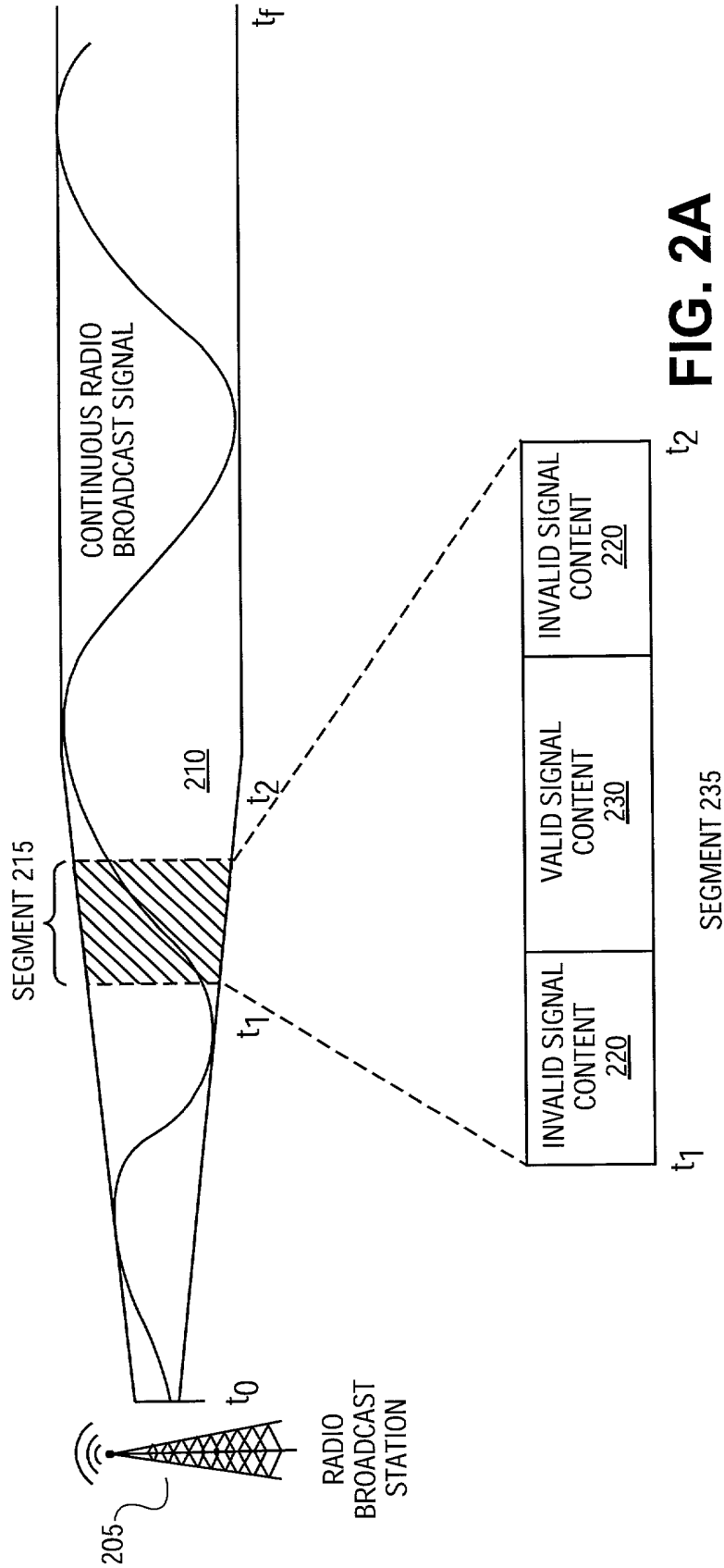


FIG. 1



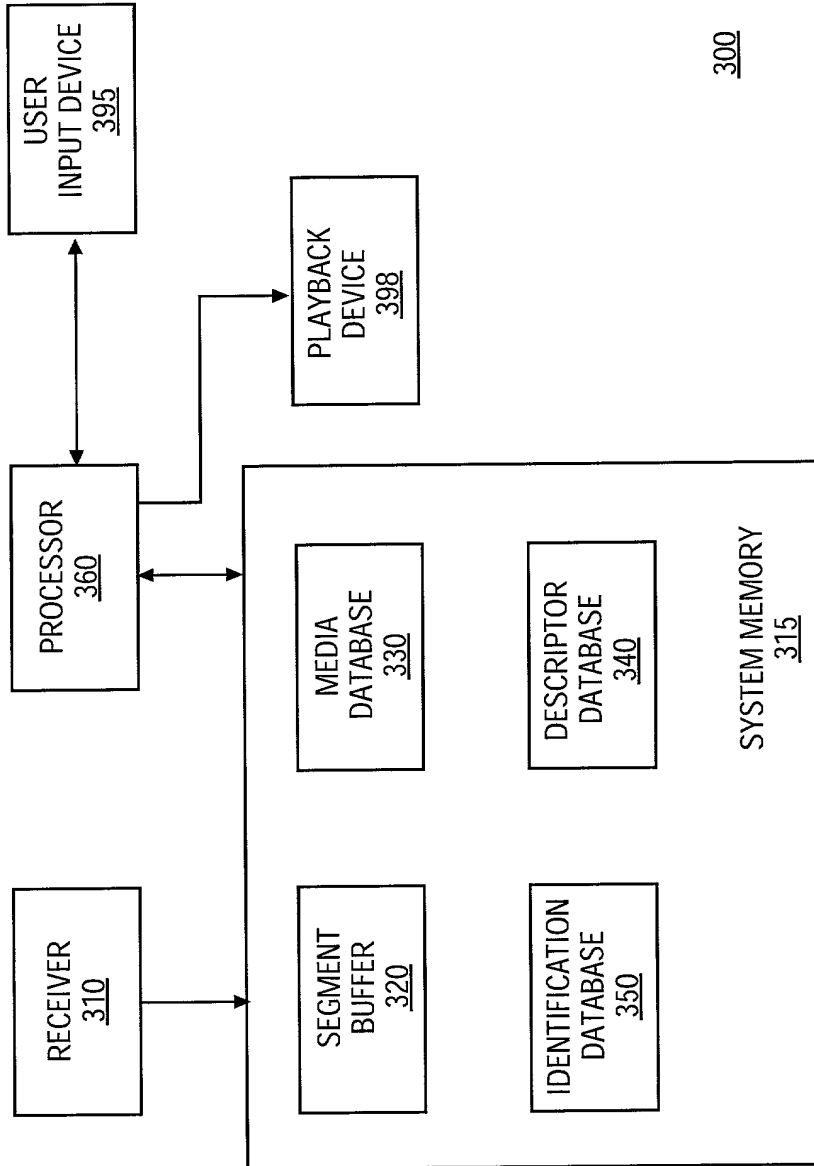


FIG. 3

4/7

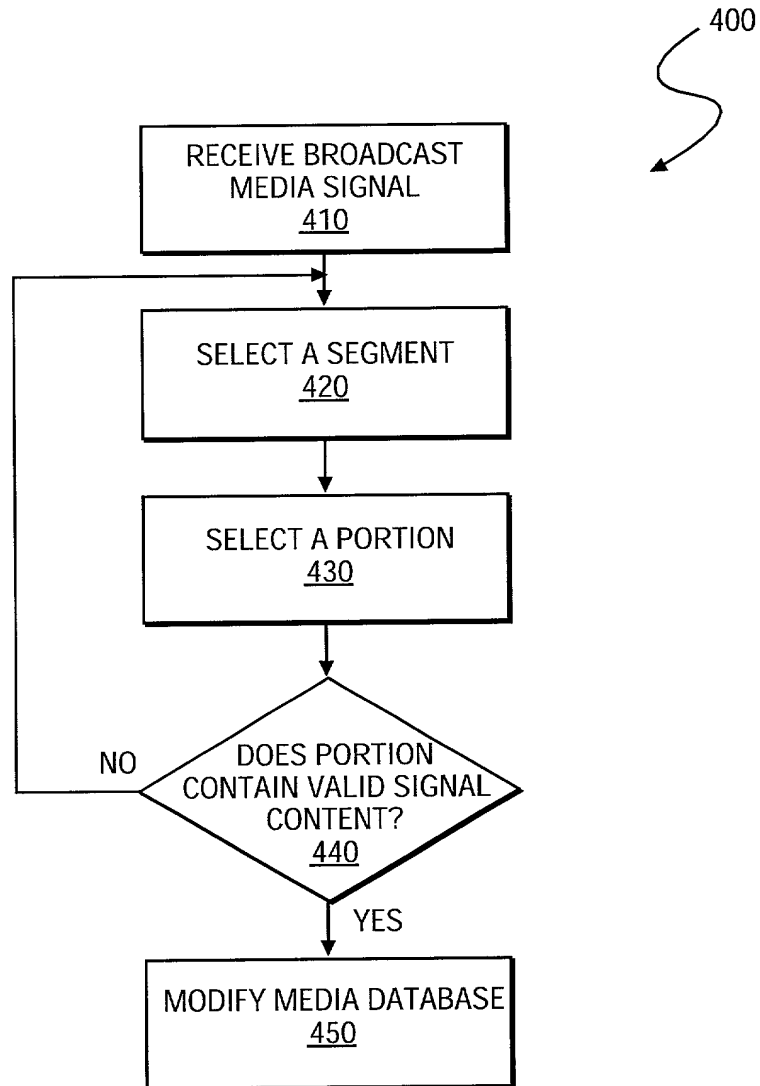


FIG. 4

5/7

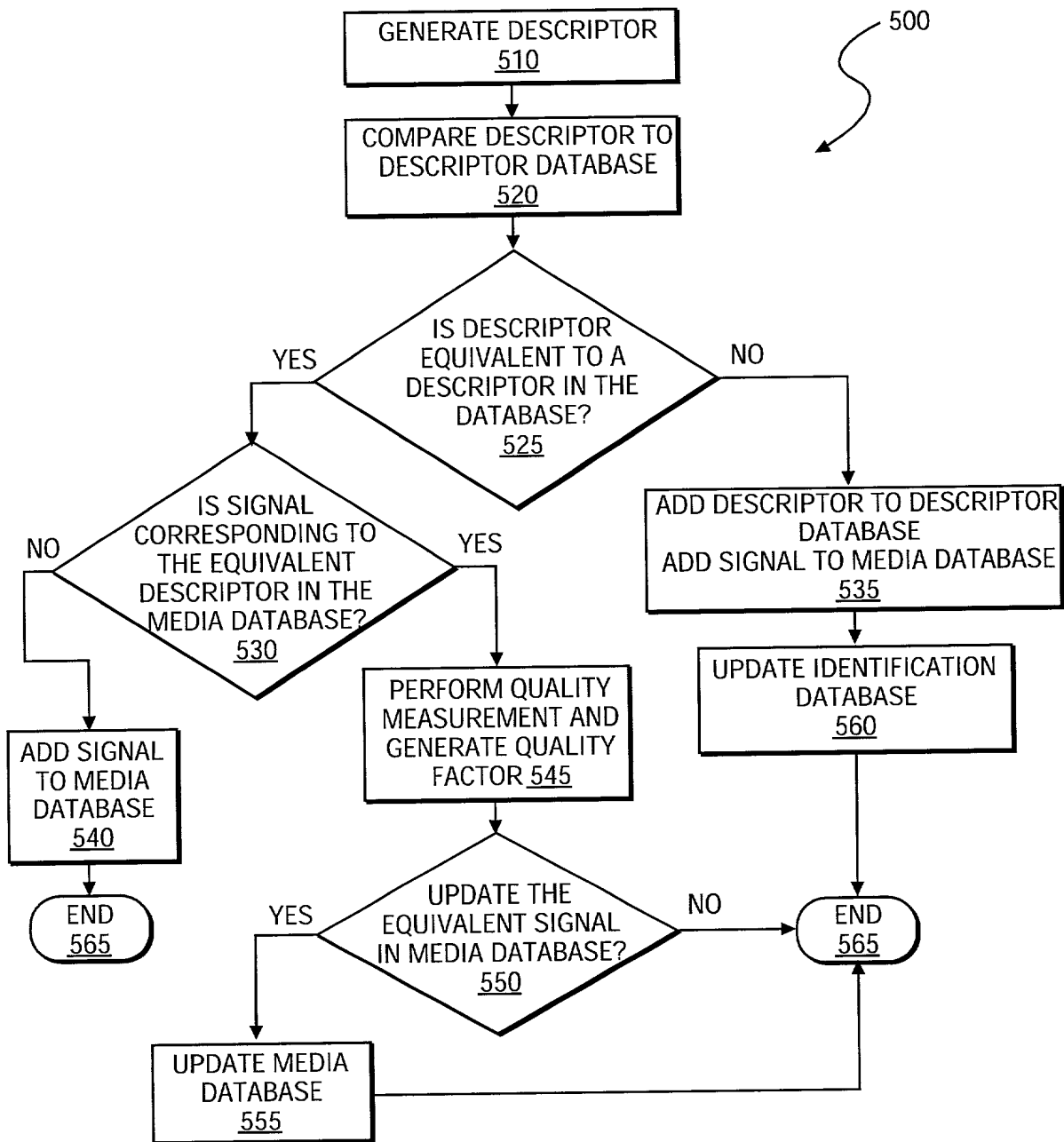


FIG. 5

SIGNAL CHARACTERISTICS	WEIGHT W	DESCRIPTOR 1	DESCRIPTOR 2	DESCRIPTOR 3
MAXIMUM SIGNAL AMPLITUDE				
AVERAGE SIGNAL AMPLITUDE	30	2 dB	1.3 dB	1.8 dB
AVERAGE SNR	10	40 dB	42 dB	39 dB
DURATION OF CHORUS	60	8 SECONDS	6 SECONDS	7.8 SECONDS

TABLE 1

EQUATION 1. LIKENESS COEFFICIENT<sub>a,b</sub> =  $\sum_{i=1}^n \left| \frac{\text{SIGNAL CHARACTERISTIC}_{a_i}}{\text{SIGNAL CHARACTERISTIC}_{b_i}} \right| \cdot W_i$

EQUATION 2. LIKENESS COEFFICIENT<sub>1,2</sub> =  
 $|2-1.3| \cdot 30 + |40-42| \cdot 10 + |8-6| \cdot 60 = 161$

EQUATION 3. LIKENESS COEFFICIENT<sub>1,3</sub> =  
 $|2-1.8| \cdot 30 + |40-39| \cdot 10 + |8-7.8| \cdot 60 = 28$

FIG. 6

